Manhole Inspection Summary M			Manhole # S23I011MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 23	Node: 011	Status: Found	Insp Date: 11/21/08 12:59 PM
Incomplete Comments Crew: FW/DH			
			Inspector: dhinton
			Firm: PER
Location	Address: Lemmon S	St.	Cross Street: S.Calhon St.
Manhole	Type: Terminal	Location: Alley	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
_			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
December	Type: Sanitary	Condition: Sou	
Properties:	☐ Bolted ✓ Vento	ed	☐ Water Tight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Cracked Leaks
Chimney / Frame Adjustment			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortai	r
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular Dia	ameter: 42 (in.) Lenç	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar Roots Wall
Bench	Exists Material:		☐ Parged
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick Parged			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 3 Missing:	0	
Surcharge	✓ Evidence Of Sur	charge Depth: 1 ((ft.) Active Surcharge Present

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Location View



Cover View



Defect 4



chimney infiltration and corroded steps

Top View



Additional Location View



Defect 1



surcharge on step

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Manhole # \$23I__011MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: **Clay** Pipe Lined
Invert Depth: **6.01** (ft.) Flow Characteristics: **None**

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: **Manhole**Possible Illicit Connection